

Serial No.: 10/619,770 AMENDMENT TO CLAIMS

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1-15. (Cancelled)

16. (New Claim) A method of providing wireless communication to a personal communication device in an rf restricted environment, said personal communication device having a radiative antenna, said method comprising;

installing an rf energy shield in at least a portion of said rf restricted environment to minimize radiation from said personal communication device from traveling in an undesired direction within that rf restricted environment;

providing a personal communication device with a radiative antenna;

providing a first antenna within said rf restricted environment;

connecting said first antenna to a second antenna mounted on the outside of said rf restricted environment through a computer controlled circuit arranged therebetween;

wirelessly connecting said first antenna with said radiative antenna of said personal communication device within said rf restricted environment;

monitoring communications of said personal communication device at any point between said first antenna and said second antenna; and

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billing for use of said personal communication device within said rf restricted environment.

17. (New Claim) The method of providing wireless communication to a personal communication device in an rf restricted environment, as recited in claim 16, including:

limiting the amount of time when such personal communication device may be utilized in said rf restricted environment through said computer controlled circuit.

18. (New Claim) The method of providing wireless communication to a personal communication device in an rf restricted environment, as recited in claim 16, wherein said personal communication is a cellular telephone.

19. (New Claim) The method of providing wireless communication to a personal communication device in an rf restricted environment, as recited in claim 16, wherein said personal communication is a laptop computer.

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20. (New Claim) The method of providing wireless communication to a personal communication device in an rf restricted environment, as recited in claim 16, wherein said rf restricted environment is a vehicle.

21. (New Claim) The method of providing wireless communication to a personal communication device in an rf restricted environment, as recited in claim 16, wherein said rf restricted environment is an airplane.

22. (New Claim) A method of providing wireless communication to a personal communication device in an rf restricted environment, said personal communication device having a radiative antenna, said method comprising;

    providing a personal communication device with a radiative antenna;

    providing a first antenna within said rf restricted environment;

    connecting said first antenna to a second antenna mounted on the outside of said rf restricted environment through a computer controlled circuit arranged therebetween;

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wirelessly connecting said first antenna with said radiative antenna of said personal communication device within said rf restricted environment;

monitoring communications of said personal communication device at any point between said first antenna and said second antenna;

limiting the amount of time when such personal communication device may be utilized in said rf restricted environment through controls in said computer controlled circuit; and

billing for use of said personal communication device within said rf restricted environment.

23. (New Claim) The method as recited in claim 22, of providing wireless communication to a personal communication device in an rf restricted environment, said personal communication device having a radiative antenna, including:

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regulating use of multiple personnel communication devices by said computer controlled circuit arranged between said first antenna arranged within said rf restricted environment and said second antenna arranged on the outside of said rf restricted environment.

24. (New Claim) The method, as recited in claim 23, of providing wireless communication to a personal communication device in an rf restricted environment, said personal communication device having a radiative antenna, including:

communicating with an outside communications network by said second antenna.

25. (New Claim) The method, as recited in claim 24, of providing wireless communication to a personal communication device in an rf restricted environment, said personal communication device having a radiative antenna, wherein said outside communications comprises a satellite.

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26.(New Claim) A method of providing wireless communication to a personal communication device in an rf restricted environment, said personal communication device having a radiative antenna, said method comprising;

installing an rf energy shield in at least a portion of said rf restricted environment to minimize radiation from said personal communication device from traveling in an undesired direction within that rf restricted environment;

providing a personal communication device with a radiative antenna;

providing a first antenna within said rf restricted environment;

connecting said first antenna to a second antenna mounted on the outside of said rf restricted environment through a computer controlled circuit arranged therebetween;

wirelessly connecting said first antenna with said radiative antenna of said personal communication device within said rf restricted environment;

monitoring communications of said personal communication device at any point between said first antenna and said second antenna;

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limiting the amount of time when such personal communication device may be utilized in said rf restricted environment; and

billing for use of said personal communication device within said rf restricted environment.

27.(New Claim) The method of providing wireless communication to a personal communication device as recited in claim 26, wherein said rf restricted environment comprises a vehicle.

28. (New Claim) The method of providing wireless communication to a personal communication device as recited in claim 27, wherein said vehicle comprises an airplane.

29. (New Claim) The method of providing wireless communication to a personal communication device as recited in claim 26, wherein said personal communication device comprises a computer.

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30.(New Claim) The method of providing wireless communication to a personal communication device as recited in claim 26, wherein said personal communication device comprises a cell phone.